



## COVER SHEET

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## **TQSJ QUT Surveying NEWS: Industry Report Feb 2000**

By Robert Webb  
Queensland University of Technology  
**February 2000**

Students recommence Semester One 2000 on the 28<sup>th</sup> February. Several mid-year entry students have been undertaking the PSB640 Surveying unit over the third semester (December-January) to accelerate their coursework studies.

Things around D building at Gardens Point have otherwise been quiet while school staff have taken their annual holidays during January. However a flurry of activity occurred in early January as computer systems had to be re-started and other electronic control devices reset after the Y2K bug struck. Students whom completed all requirements of the Bachelor of Surveying at the end of 1999 are due to graduate at ceremonies in April.

Several postgraduate students have commenced studies within the school of PLAS in late 1999/ early 2000. The Design and Construction Studies Research Concentration recently held a one-day event to highlight postgraduate research being conducted in the DESCON unit. DESCON consists mostly of researchers from the Schools of Planning, Landscape Architecture, and Surveying; Construction Management; and Architecture, Interior and Industrial Design. The day was very successful and thanks go to Tim Baker for organising the event.

The topics presented at the event and the post-graduate researcher are reproduced below:

Engineering Spatial Information Products *by Tim Barker*

Reinstatement of Cadastral Boundaries in a Digital Environment *by Stephen Steggall*

Impact of Coordinate Collection Technology on Queensland's Cadastre *by Robert Webb*

Geopolitical Historical Atlas of Australia 1498 – 1826 *by Greg Scott*

Sustainable GIS in the Pacific, Case Study in Kiribat *by Damien Cassin*

Testing Models of Irrigated Water Management *by Mohammed Karouf*

Landscapes of Mourning *by Louise Quinn*

Strategy for Construction Waste Management in Jakarta *by Partahi Lumbangaol*

A Tool for Cash Flow Forecasting, Monitoring and Progress Diagnostics in Industrial and Commercial Construction *by Mrs Abir Afuni*  
Internal & External factors that influence the choice of a country for entry in the Australian Construction Industry services sector *by Faiza El-Higzi*

The Myth of Green Design *by Catriona McLeod*  
Design for Disassembly: An Architectural Strategy *by Philip Crowther*  
Architectural canons: A propensity to exclude *by Igea Troiani*

Research of the Christian Symbols in Modern Architecture *by Marian Wierzchowski*

Planting strategies for toxic sites - expressed as environmental art *by Barbara Steiner*

Research: Open Space Planning in South-East Queensland *by Raelene Corner*

Aging Utopia: From Spheres of Belonging to Essence of Home *by Nives Robinson*

How does a purpose-built aged care facility integrate into an urban setting? *By Jenny Bopp*

Being and the Interactive Edge: A Phenomenology of Engagement *by Cathy Smith*

Impact of higher education in local economic development *by Julie Keane*

Role of Women as Agents of Change in Local Economic Development *by Linda Silburn*

Final year undergraduate Surveying and Mapping students will be commencing the self directed learning unit Project in March. If surveying and mapping companies and organisations have a potential student project which may be suitable for undergraduate students, contact the project co-ordinator Robert Webb email: [r.webb@qut.edu.au](mailto:r.webb@qut.edu.au) or fax a brief one-page description of a potential project to (07) 3864 1809. The project subject consists of five weeks introductory lectures followed by individual student research undertaken from Easter to mid-October.

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